



Tennessee Crop Weather

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In Cooperation with Tennessee Department of Agriculture

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For the Week Ending November 29, 2015

MOSTLY DRY WEATHER BRINGS SIGH OF RELIEF

A period of dry weather last week enabled the majority of Tennessee’s producers to complete harvest of soybeans and cotton, as well as seed the 2016 wheat crop. Cattle are in good condition and wheat emergence is progressing well, greatly aided by the same rains that slowed growers’ progress in harvesting their crops. There were 4.4 days suitable for field work. Topsoil moisture was 3 percent short, 60 percent adequate and 37 percent surplus. Subsoil moisture levels were 1 percent very short, 6 percent short, 72 percent adequate, and 21 percent surplus.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2013	Five Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
Percent					Percent					
Soybeans – Harvested	95	91	97	97	Wheat	0	1	19	57	23
Cotton - Harvested	96	90	94	93	Pasture	3	9	34	50	4
Winter Wheat - Planted	97	91	93	95						
Winter Wheat - Emerged	89	78	69	76						

County Agent Comments

- Rain all week. Everything has come to a halt.*

Tim Campbell, Dyer County
- The farmers in Fayette Co. had a good week harvesting beans/cotton and planting wheat. They have all but finished for the year minus a few fields. Rain moved in late Friday night and stalled progress. If the rain lets up this weekend, harvest and planting should be complete by the end of next week.*

Jeff Via, Fayette County
- County has received multiple rain events over the past week. Although the rains helped pastures they did put a halt to what soybean harvest remains. Cotton harvest is complete.*

Walter Battle, Haywood County
- Dry conditions allowed Weakley County producers to complete the harvest of their 2015 crops. Some herbicide and insecticide applications were made in wheat this week. Rainfall occurred late on Friday, bringing all field work to a halt.*

Jeff Lannom, Weakley County
- We have finished harvesting and the winter wheat is in the ground. We had a very pretty Thanksgiving week.*

Larry Moorehead, Moore County
- Soybean and corn harvest have been put to bed for 2015. Some reported higher yields with earlier harvest and lower yields as the harvest season came to a close. Good soil moisture and warm days this week have been good for cool season grass growth which is a positive for beef producers.*

A. Ruth Correll, Wilson County
- Producers had six good days to finish up harvest and fall planting before rain moved backed in. A slow moving front finally pushed in late Saturday night producing from 2.0 - 2.5 inches of rain by Monday (11/30) morning. Producers were able to finish up soybean and cotton harvest. The bulk of the wheat has been planted. Livestock producers are beginning to feed hay on a regular basis. Hay stocks are estimated to be 30% above normal.*

Ed Burns, Franklin County
- Very wet weather here in Overton County this past week.*

David Bussell, Overton County
- Warren County had approximately 3" of rain over the Thanksgiving Holiday weekend. There are still a few scattered fields of soybeans that have not been harvested. After this huge rain event this past weekend, I am uncertain if it will be dry enough to harvest this year.*

Heath Nokes, Warren County
- Good harvest weather this week. Rain this weekend has ponds full. Lots of hay being fed now.*

John Goddard, Loudon County

SEASON FINALE

This is the final issue of the 2015 Tennessee Weekly Crop Weather Report. USDA's National Agricultural Statistics Service, Tennessee Field Office, extends sincere thanks to UT/TSU Extension and the numerous county agents that are responsible for the immense success of this report, making it the most requested report we publish. The weekly report will resume in April 2016. Happy Holidays!

TEMPERATURES AND PRECIPITATION

For week ending: November 29, 2015 (with comparisons)

LOCATION	TEMPERATURE				PRECIPITATION					
	Week Ending November 29, 2015				Current Week 11/29/15	Rain Days	Current Since January 1	Departure From Normal January 1	Current Since April 1	Departure From Normal April 1
	HI	LO	AVG	DFN						
West										
Ames_Plantation	74	27	52	6	1.39	2	51.76	1.23	38.72	2.97
Bolivar_Wtr_Wks	74	22	51	5	1.46	2	58.67	9.28	46.91	11.88
Brownsville	74	24	52	6	2.84	2	53.26	5.97	41.10	7.76
Covington_3SW	71	26	51	5	3.43	2	51.25	3.76	37.94	4.34
Dresden	71	24	51	6	3.47	2	51.37	1.96	39.13	3.38
Dyersburg_AP	72	27	53	6	2.15	2	43.36	-1.68	32.35	-0.02
Henderson_4W	71	19	48	2	1.80	2	53.86	4.54	41.39	5.95
Huntingdon_Wate	72	22	50	9	1.35	2	50.54	1.37	38.89	3.90
Jackson_Exp_Stn	74	22	51	6	2.19	2	49.76	0.44	38.45	3.01
Lexington_Ag	72	21	51	5	1.51	2	51.44	5.37	39.32	6.59
Memphis_WFO	75	26	53	6	2.82	2	47.05	-0.89	34.39	-0.06
Milan_Exp_Stn	73	23	51	8	2.77	2	56.14	7.59	44.83	10.06
Paris_2SE	70	21	49	5	1.08	2	44.24	-4.24	33.14	-1.40
Selmer	72	20	50	5	0.78	3	49.02	-2.45	34.99	-1.16
Union_City_AP	71	24	50	7	2.35	2	49.46	2.79	36.96	2.99
Middle										
Bethpage_1S	70	19	47	3	0.81	1	46.28	-1.78	33.62	-0.52
Carthage	72	22	48	4	0.63	2	46.02	-1.81	33.36	-0.34
Centerville_4NE	70	20	50	5	1.22	2	50.55	1.69	38.23	3.68
Cheatham_L_D	72	22	49	7	2.72	2	47.48	0.88	36.45	3.54
Clarksville_AP	70	21	51	7	1.31	2	47.28	0.82	35.47	2.72
Coalmont	66	18	47	3	0.05	1	56.01	-1.63	38.91	-0.77
Columbia_3WNW	69	19	48	5	0.36	2	49.16	-1.33	37.21	1.98
Cookeville	69	21	48	4	0.40	1	55.59	3.68	42.15	5.86
Crossville_AP	66	20	50	7	0.10	1	55.63	3.87	41.55	5.34
Dover_1W	70	24	50	7	1.84	2	55.88	7.74	42.14	8.17
Fayetteville_Wt	71	21	53	7	1.56	2	53.78	3.24	35.94	1.68
Hohenwald	69	21	48	3	0.67	3	49.67	-2.68	36.77	0.17
Jamestown	66	18	47	4	0.21	2	54.19	3.58	41.14	4.98
Kingston_Spring	72	20	49	6	1.06	2	45.30	-1.73	32.82	-0.43
Lobelville	72	20	50	6	1.90	2	53.14	2.02	40.79	4.93
Monteagle	67	19	47	4	0.13	1	64.54	6.90	48.41	8.73
Murfreesboro_5N	71	19	49	5	0.61	2	54.20	4.63	41.58	6.40
Nashville_Metro	72	22	54	9	0.63	2	44.29	0.88	33.22	2.34
Shelbyville_Wtr	72	21	52	6	2.56	2	50.69	-0.94	37.31	1.24
Sparta_WWTP	70	21	50	4	0.53	2	55.69	5.06	42.72	7.63
Springfield_Exp	70	21	49	6	1.10	2	46.92	0.82	35.67	2.69
Tennessee_Ridge	72	24	51	8	1.65	2	49.98	-0.60	38.76	3.04
Thompson_Statio	70	21	49	4	0.77	2	49.38	-1.45	37.11	2.02
Wartrace_6E	70	23	50	5	0.05	1	54.09	0.22	39.77	3.00
Waynesboro_Ag	71	20	50	6	0.93	2	55.57	1.39	40.89	2.96
East										
Athens	71	23	48	3	0.17	1	61.28	8.39	47.61	12.04
Chattanooga_Lov	72	28	51	4	0.00	0	54.03	4.49	42.85	9.75
Gatlinburg_2SW	67	21	44	0	0.01	1	44.98	-7.59	33.03	-4.85
Greeneville_Exp	71	19	44	3	0.02	1	40.34	-0.41	31.07	1.64
Kingston_Ag	67	24	45	3	0.10	1	56.16	1.84	43.18	5.63
Knoxville_AP	67	24	47	2	0.00	0	39.65	-3.93	27.99	-1.84
Lenior_City	67	24	46	1	0.13	1	49.83	2.26	36.96	4.88
Morristown_Radi	69	21	45	2	0.01	1	47.55	5.86	36.67	7.77
Oak_Ridge	68	24	48	5	0.01	1	45.40	-4.05	32.89	-1.21
Roan_Mtn_2SE	65	20	40	2	0.00	0	45.32	-1.02	36.83	3.40
Rogersville_1NE	67	22	44	0	0.13	1	47.31	6.66	35.90	7.04
Townsend_5S	69	19	46	3	0.02	1	53.48	0.91	39.82	1.94
Tri-City_RGNL_A	68	21	45	3	0.02	1	38.21	0.38	28.88	1.88

DFN = Departure from Normal (Using 1961-90 Normals Period). Rain Days = Days with precip of 0.01 inch or more during the week.
Precipitation (rain or melted snow/ice) measured in inches.